

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**Applicant: KAZUHIRO TAKEDA and TADASHI ICHIDAApplication No.: To be assigned Filed: HerewithEntitled: BICYCLE SHIFT CONTROL APPARATUS THAT PREVENTS UNDESIRABLE CHAIN ANGLESSHIMANO, INC., a JAPANESE CORPORATION

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is:

1.  the assignee of the entire right, title and interest; or
2.  An assignee of an undivided part interest

in the patent application identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame(s) \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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 Copies of assignments in the chain of title are attached. Additional documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

Date: Feb. 9. 2004Name: KOZO KITAGAWATitle: Director, Patent and Trademark DepartmentSignature: Kozo Kitagawa

**POWER OF ATTORNEY BY ASSIGNEE**

Assignee hereby appoints the following attorney to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JAMES A. DELAND  
Reg. No. 31,242

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**SHIMANO, INC.**

Date: Feb. 9. 2004

By: Kozo Kitagawa  
(Signature)

Name: KOZO KITAGAWA  
Title: Director, Patent and Trademark Department